#### United States of America

### Department of Transportation—Federal Aviation Administration

# Supplemental Type Certificate

Number SA00027MC-D

This cortificate, issued to

ARINC, Inc.

1925 Aerotech Drive, Suite 212 Colorado Springs, CO 80916

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon much the airworthiness requirements of Fart 23\* of the Federal Aviation Regulations. \*(For certification basis T.C. Data Sheet A9EA)

Original Product Type Cortificate Number: ASEA

Make: Viking Air Limited

Model: DHC-6-300

## Description of the Type Design Change:

Installation of a L3 Communciations Cockpit Voice and Flight Data Recorder (CVDR) in accordance with FAA approved ARINC Master Data List, Document No. 74-2370X001 Revision "A", dated July 16, 2009 or later FAA approved revisions.

### Limitations and Conditions:

- 1. Compatibility of this design change with previously approved modifications must be determined by installer.
- 2. Instructions for Continued Airworthiness, Document 74-2370C001 entitled: "Viking DHC-6-300 Twin Otter Cockpit Voice / Data Recorder Instructions for Continued Airworthiness", Revision A, dated July 8, 2009, or later FAA accepted revision is required for this installation.
- 3. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of the permission.
- 4. A copy of this certificate and FAA approved Airplane Flight Manual Supplement, Document 74-2370A001, Revision IR, dated July 16, 2009 or later FAA approved revision for the Cockpit Voice / Data Recorder System installation must be maintained as part of the permanent records of the modified aircraft.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Fodoral Aviation Administration.

Date of application:

February 13, 2009

Date reissued:

Date of issummer:

July 16, 2009

Date amended:

By direction of the Administrator

ODA administrator

ODA 636304-NM, ARINC, Inc.

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.